



# ImagePro 8770 Portable LCD Projector

- 2000 lumen brightness
- XGA resolution
- 3 Polysilicon Active-Matrix LCDs
- Wide angle lens
- HDTV ready
- PIN Security Transition Detector
- Vertical keystone correction +/- 30°
- Easy to transport, only 3.9 lbs.
- Monitor loopthrough
- Remote mouse control
- Blackboard and whiteboard mode





8770 DUKANE

## ImagePro 8770 **Portable LCD projector**

The ImagePro 8770 is a portable LCD projector that can be used in a variety of applications. With sufficient brightness for most classrooms and conference rooms the 8770 is designed to be reliable and easy to maintain and operate.

The ImagePro 8770 also has a built-in transition detector that prevents potential thieves from removing the projector from a ceiling mount without the correct PIN code.

### **Key features:**

- XGA (1024 x 768) resolution
- 2000 lumen brightness
- 3 Polysilicon Active-Matrix LCDs
- Wide angle lens
- HDTV ready
- PIN Security Transition Detector
- Vertical keystone correction +/- 30°
- Easy to transport, only 3.9 lbs.
- Monitor loopthrough
- Remote mouse control
- Blackboard and whiteboard mode
- Five Year Warranty and One Year Peace of Mind Service

#### 8770 Projection Table

Image Size 4:3		Throw Distance	
Diagonal	Width	Min.	Max.
Inches	Inches	Feet	Feet
30	24	2.5	3.0
60	48	5.1	6.1
80	64	6.8	8.1
100	80	8.5	10.2
120	96	10.2	12.3
150	120	12.8	15.3
200	160	1 <i>7</i> .0	20.4
300	240	25.5	30.7

Throw Ratio (distance to width), 1.3 1.5

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#### **Specifications** 8770

Resolution

Contrast

Image Element 0.63" polysilicon active-matrix TFT x3 **Brightness** 

2000 ANSI lumens

(1600 lumens in Whisper Mode) 1024 x 768 pixels (H X V), XGA

Scanning Frequency fh 15 -106 kHz, fv 50-120 Hz Manual zoom (F1.7 - 1.9), 1.2X

Lens Throw Ratio 1.3 -1.5:1 throw distance to

image width

**Keystone Correction** Digital, vertical +/-30 deg Aspect Ratio 4:3, 16:9 selectable

Computer VGA, SVGA, XGA, SXGA, SXGA+,

**UXGA** 

Compressed PC and MAC13" and Compatibility

MAC16"

NTSC, NTSC4.43, PAL, SECAM, Video Compatibility

PAL-M, PAL-N,

Component Video, HDTV (1080i, 720p, 576i, 480i)

Image Control Freeze function, electronic

magnification and pan

Mouse Control Using USB

Projection Modes Front/rear/ceiling Color Reproduction 24 bit (16.7 million)

160W UHB Lamp

2000 hours (typical) 3000 hours Lamp Life

> (whisper mode) 1 speaker 1 watt

Audio 30" to 368" Throw Distance 30" to 300" Screen Size, diagonal

Inputs, Video (1) Component, Shared on 15 pin D-Sub

> (1) S-video, Mini DIN 4-pin (1) Composite video, RCA x 1

Inputs, Computer (2) RGB, 15 pin D-sub (2) Stereo mini jack Inputs, Audio (1) Stereo mini jack Outputs, Audio Outputs, Monitor RGB, 15 pin D-sub Outputs, Control RS-232, 9 pin D-sub

**USB** Mouse control Kensington lock slot Security Fan Level 35dB, ultra quiet

29dB in Whisper Mode

Operating Temperature 41-95 deg F

AC 100-120V, AC 220-240V Power

50/60 Hz, 250 watt

10.8" x 2.3" x 8.1" Size (WxHxD)

3.9 lbs. Weight Shipping Weight 14 lbs.

16" x 14" x 12" Carton Size

Accessories Included Remote control, batteries, power cord,

RGB cable, RCA video cable, Mini-RCA Audio adapter, operators

manual and soft carry case. UL/C-UL, FCC Class B, CE

Optional Accessories Lamp 456-8770

Ceiling Mount, Universal; RPA-U

Five (5) year limited warranty on parts and labor in North America, lamp excluded (for other locations, local warranties apply).Includes Dukane's FREE 1 year Peace-of-Mind Loaner Program.



Safety